Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-330-9791

Overall Height:

3.328 inches

Overall Length:

5.850 inches

Overall Width:

3.328 inches

Shaft Diameter:

0.311 inches single end and 0.312 inches single end

Flatted Portion Length:

0.810 inches single end

Flat Depth:

0.020 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Self-ventilated

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

0.025 horsepower output

Length Of Shaft From Housing:

0.940 inches single end

Shaft Center To Mounting Surface Distance:

1.985 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.240 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.940 inches

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Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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